

ATTORNEYS DOCKET NO.: TI-31514

APPLICATION FOR UNITED STATES PATENT

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56(a);

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:		USING SISO DECODER FEEDBACK TO PRODUCE SYMBOL PROBABILITIES FOR USE IN WIRELESS COMMUNICATIONS THAT UTILIZE TURBO CODING AND TRANSMIT DIVERSITY	
POWER OF ATTORNEY:		I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH Practitioners at Customer Number 23494	
SEND CORRESPONDENCE TO: Ronald O. Neerings Texas Instruments Incorporated P. O. Box 655474, M/S 3999 Dallas, Texas 75265		DIRECT TELEPHONE CALLS TO: Ronald O. Neerings (972) 917-5299	
NAME OF INVENTOR: (1) Everest W. Huang	NAME OF INVENTOR (2) Alan Gatherer	NAME OF INVENTOR (3) Tarik Muharemovic	
RESIDENCE (City and State Only) Cambridge, Massachusetts	RESIDENCE (City and State Only) Richardson, Texas	RESIDENCE (City and State Only) Sarajevo, Bosnia and Herzegovina	
POST OFFICE ADDRESS: 129 Franklin Street #405 Cambridge, MA 02139	POST OFFICE ADDRESS: 2105 Bluebonnet Drive Richardson, Texas 75082	POST OFFICE ADDRESS: 6100 Main St., ECE Dept. M/S 366 Houston, Texas 77005	
COUNTRY OF CITIZENSHIP: U.S.A.	COUNTRY OF CITIZENSHIP: United Kingdom.	COUNTRY OF CITIZENSHIP: Bosnia and Herzegovina	
SIGNATURE OF INVENTOR: x <i>Everest W. Huang</i>	SIGNATURE OF INVENTOR: x <i>Alan Gatherer</i>	SIGNATURE OF INVENTOR: x <i>Tarik Muharemovic</i>	
DATE: x 8/3/01	DATE: x 8/6/01	DATE: x 08/03/2001	

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